

Data Path : Z:\HPCHEM1\BNA G\DATA\BG052616\
 Data File : BG022075.D
 Acq On : 26 May 2016 11:00
 Operator : UM/SJ
 Sample : H3124-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHGG2

Quant Time: May 27 05:06:51 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 27 04:32:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	38642	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	196700	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	108043	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	195566	20.00	ng/ul	0.00
75) Chrysene-d12	21.81	240	173687	20.00	ng/ul	0.00
83) Perylene-d12	25.13	264	175721	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	1902	2.56	ng/uL	0.00
5) Phenol-d5	7.31	99	48094	13.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	28584	15.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	45999	15.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	41789	14.11	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	23627	16.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	26019	16.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	45745	16.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	61245	20.29	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	135519	16.70	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	187127	16.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	14378	10.29	ng/ul	0.00
57) Fluorene-d10	15.77	176	118671	15.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	19743	19.31	ng/ul	0.00
70) Anthracene-d10	17.62	188	163335	17.40	ng/ul	0.00
76) Pyrene-d10	19.90	212	165313	16.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.90	264	141088	17.30	ng/ul	0.00

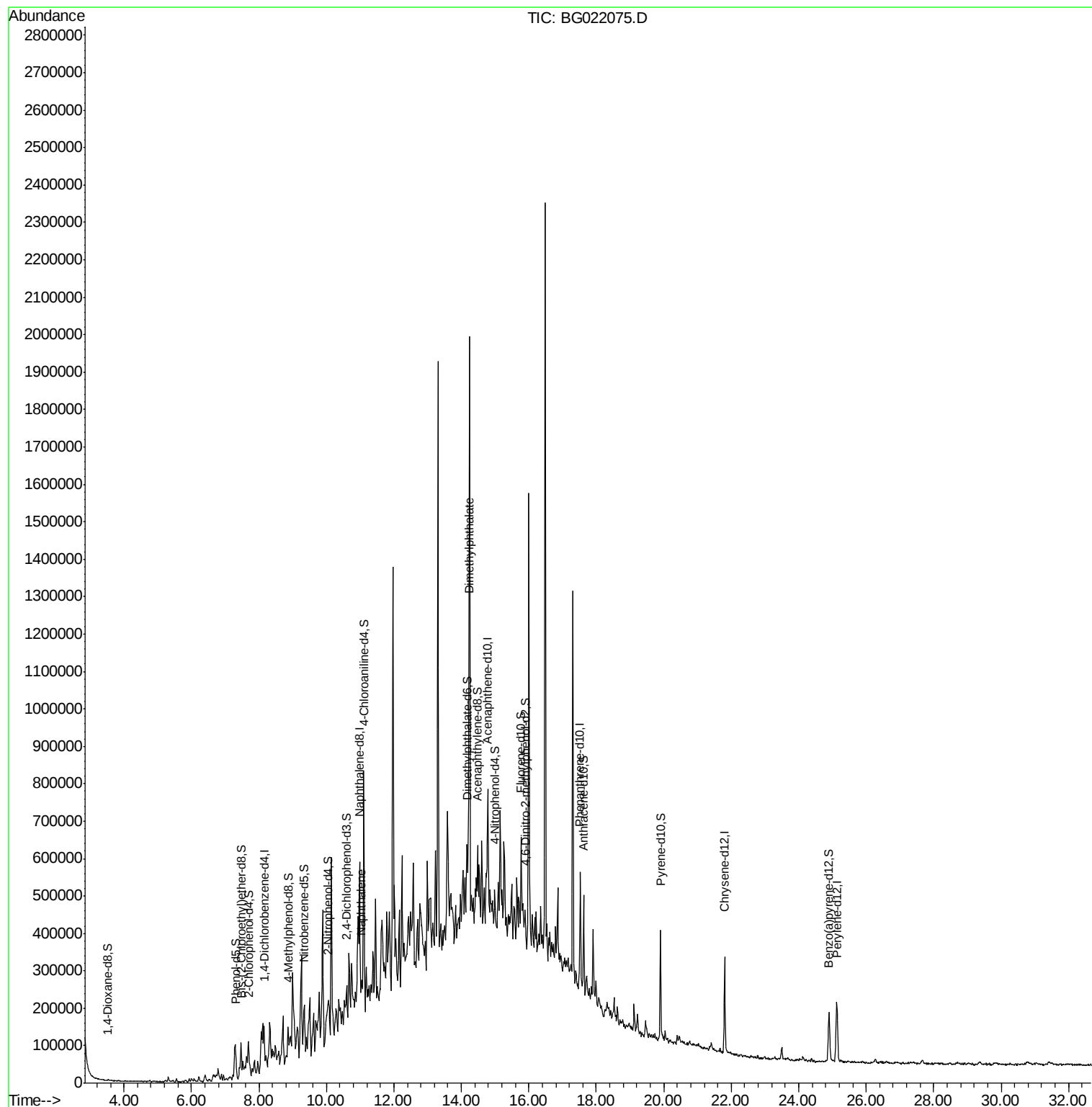
Target Compounds					Ovalue
28) Naphthalene	11.03	128	12879	1.29 ng/ul#	55
44) Dimethylphthalate	14.22	163	48015	5.89 ng/ul#	91

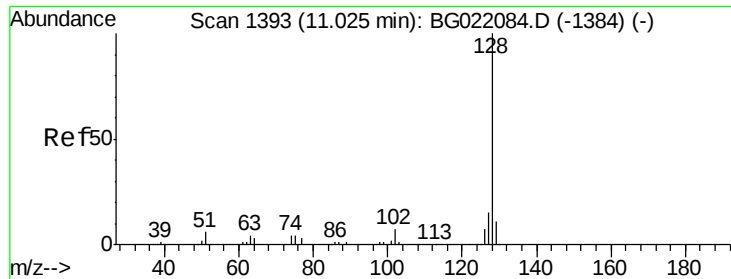
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 1.29 ng/ul

RT: 11.03 min Scan# 1393

Delta R.T. -0.00 min

Lab File: BG022075.D

Acq: 26 May 2016 11:00

Instrument :

BNA_G

ClientSampleId :

JHGG2

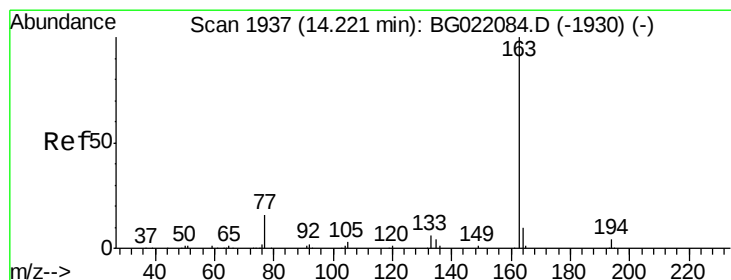
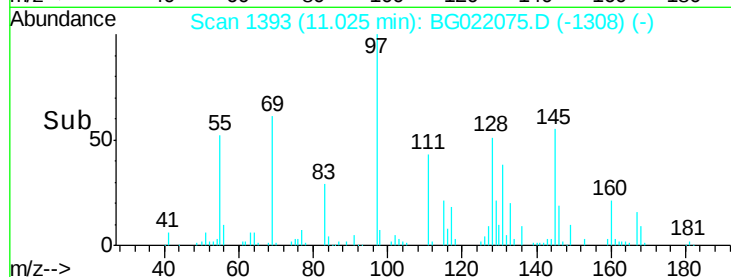
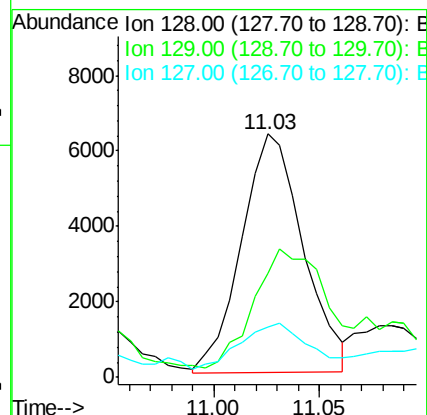
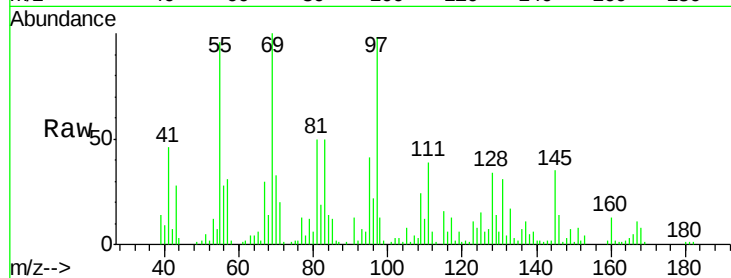
Tot Ion:128 Resp: 12879

Ion Ratio Lower Upper

128 100

129 42.8 9.4 14.2#

127 20.5 11.2 16.8#



#44

Dimethylphthalate

Concen: 5.89 ng/ul

RT: 14.22 min Scan# 1937

Delta R.T. 0.00 min

Lab File: BG022075.D

Acq: 26 May 2016 11:00

Tgt Ion:163 Resp: 48015

Ion Ratio Lower Upper

163 100

194 10.3 3.4 5.2#

164 12.8 8.8 13.2

